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PTO/SB/01 (08-03)

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)		Attorney Docket Number	Hogue 31-1-3-30/276
		First Named Inventor	Erik C. Hogue
		COMPLETE IF KNOWN	
		Application Number	10/505,198
		Filing Date	08/19/2004
<input type="checkbox"/> Declaration Submitted With Initial Filing <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)		Art Unit	
		Examiner Name	

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CRYSTALLOGRAPHIC METROLOGY AND PROCESS CONTROL

(Title of the invention)

the specification of which

☐ is attached hereto

OR



was filed on (MM/DD/YYYY)

02/24/2003

as United States Application Number or PCT International

Application Number

US03/07264

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

(Page 1 of 2)

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DECLARATION — Utility or Design Patent Application

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Address			
City		State	ZIP
Country	Telephone	Fax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) ERIK C.		Family Name or Surname HOUGE	
Inventor's Signature 		Date 03-02-05	
Residence: City Orlando	State Florida	Country U.S.	Citizenship U.S.A.
Mailing Address 10170 Hart Branch Circle			
City Orlando	State Florida	ZIP 32832-5912	Country U.S.
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) BRIAN		Family Name or Surname KEMPSHALL	
Inventor's Signature		Date	
Residence: City Casselberry	State Florida	Country U.S.	Citizenship U.S.A.
Mailing Address 4049 East Maryland Place			
City Casselberry	State Florida	ZIP 32707	Country U.S.
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the 1 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.			

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PTO/S&O1 (08-03)
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Address			
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Country	Telephone	Fax	
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NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) ERIK C.		Family Name or Surname HOUGE	
Inventor's Signature		Date	
Residence: City Orlando	State Florida	Country U.S.	Citizenship U.S.A.
Mailing Address 10170 Hart Branch Circle			
City Orlando	State Florida	ZIP 32832-5912	Country U.S.
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) BRIAN		Family Name or Surname KEMPSHALL	
Inventor's Signature <i>Brian Kempshall</i>		Date 3/1/05	
Residence: City Casselberry	State Florida	Country U.S.	Citizenship U.S.A.
Mailing Address 424 Eagle Circle 4849 East Maryland Place			
City Casselberry	State Florida	ZIP 32707	Country U.S.
<input checked="" type="checkbox"/> Assignee, inventor or a bona fide representative are bona fide owners of the 1 supplemental enclosure PTO/S&O1A or OLPB attached hereto.			

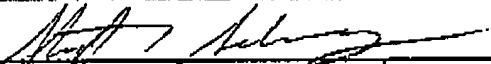
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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet
Page <u>1</u> of <u>1</u>	

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
STEPHEN M.		SCHWARZ	
Inventor's Signature 		Date 7/30/04	
Residence: City Merritt Island	State FL	Country U.S.	Citizenship U.S.A.
Mailing Address 1220 Faulkingham Road			
Mailing Address			
City Merritt Island	State FL	Zip 32952	Country U.S.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
F.A.		STEVIE	
Inventor's Signature		Date	
Residence: City Cary	State N.C.	Country U.S.	Citizenship USA
Mailing Address 102 Colinsburgh Court			
Mailing Address			
City Cary	State NC	Zip 27511	Country U.S.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	Zip	Country

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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
STEPHEN M.		SCHWARZ	
Inventor's Signature		Date	
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Mailing Address 394 Brightwaters Drive			
Mailing Address			
City Cocoa Beach	State FL	Zip 32931	Country U.S.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
F.A.		STEVIE	
Inventor's Signature <i>Fred A. Stevie</i>		Date <i>Aug 10, 2004</i>	
Residence: City Cary	State N.C.	Country U.S.	Citizenship USA
Mailing Address 102 Colinsburgh Court			
Mailing Address			
City Cary	State NC	Zip 27511	Country U.S.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	Zip	Country

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